

FIG. 1



APPLICANT(S): Stemberg and Barr
TITLE: POLYCYSTIC KIDNEY DISEASE GENE HOMOLOGS
REQUIRED FOR MALE MATING BEHAVIOR IN
NEMATODES AND ASSAYS BASED THEREON
Application No.: 09/655,160 Filing Date: September 5, 2000
Docket No.: CIT1520-2

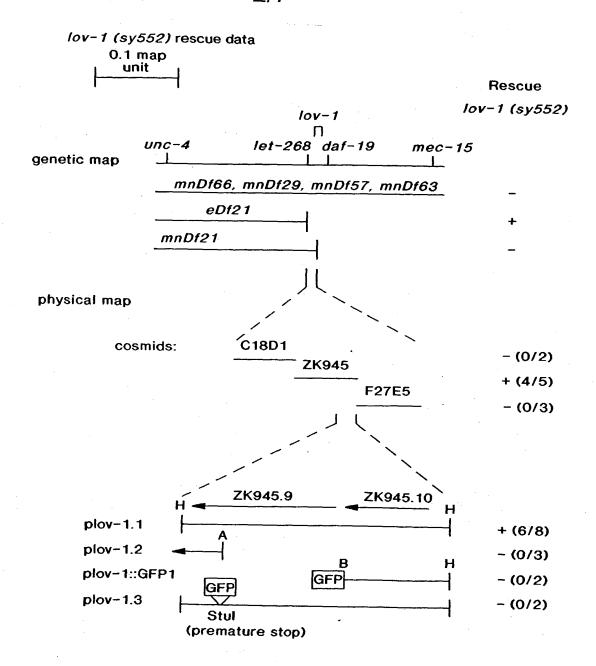
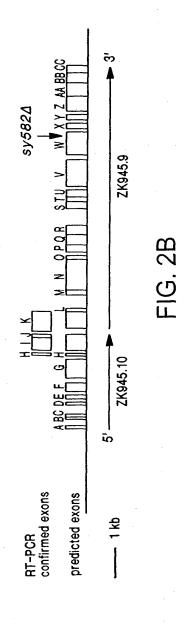


FIG. 2A



lov-1 gene structure: 16.7 kb rescuing clone



Schematic of GFP fusion constructs and expression data

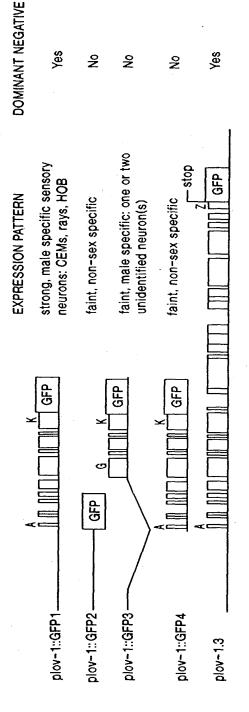


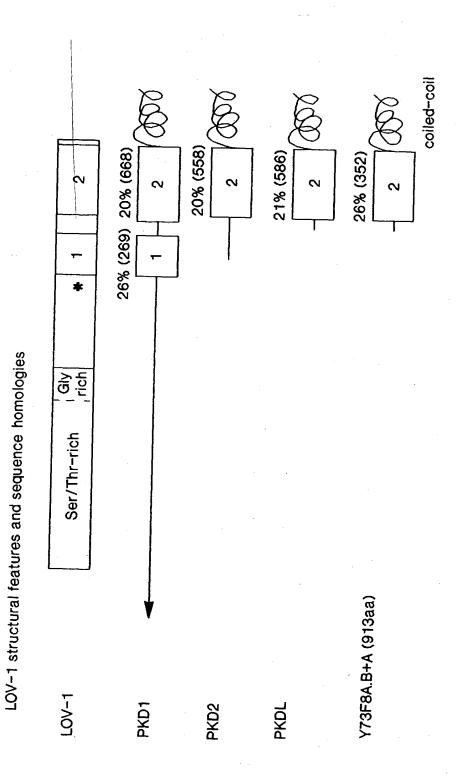
FIG. 2C

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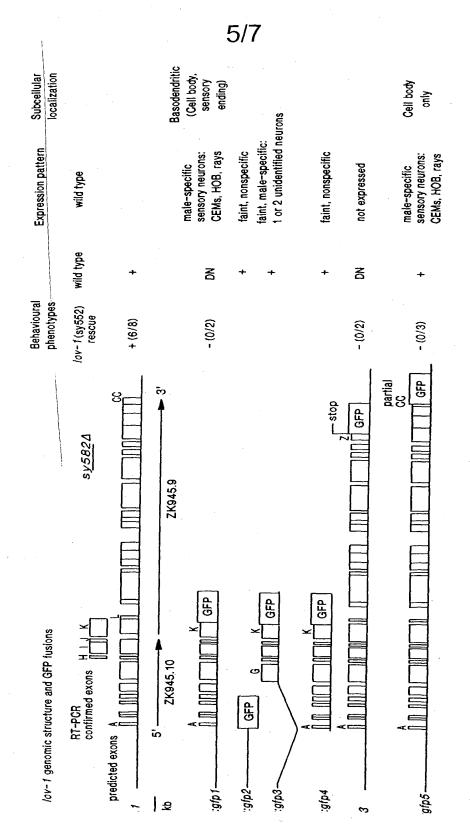


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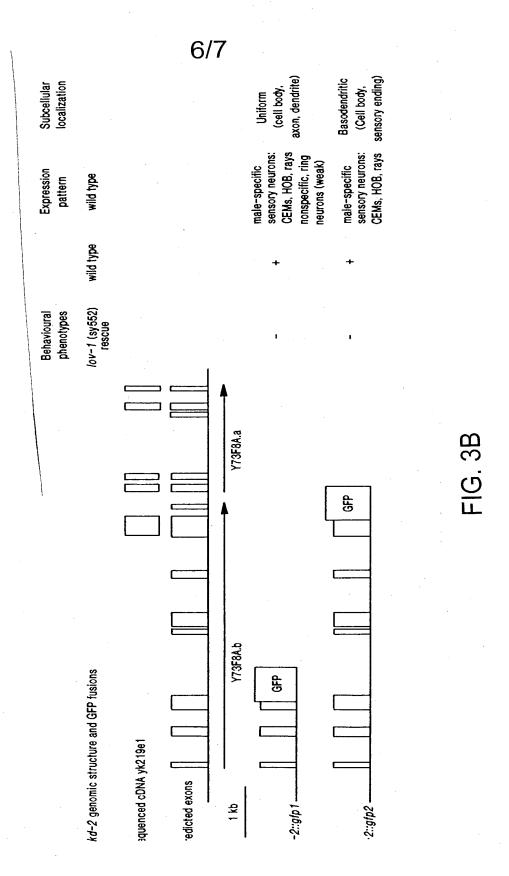
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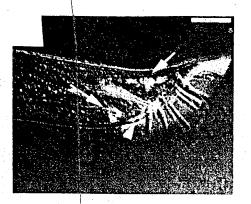


FIG. 4A

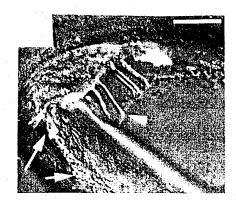


FIG. 4D

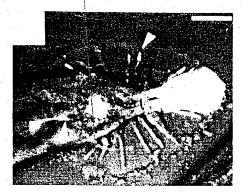


FIG. 4B

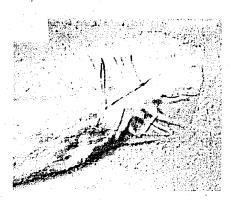


FIG. 4E

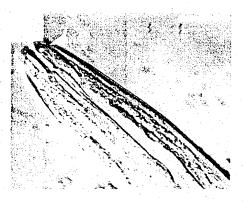


FIG. 4C

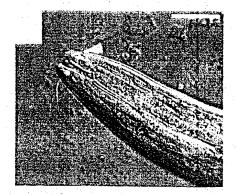


FIG. 4F